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PATENT

I hereby certify that on December 11, 2000, which is the control of the I am signing this certificate, I am depositing this correspondence the United States Postal Service, first class mail, in an envelope addressed to the Assistant

Applicant: Sunil Bharitkar, et al. Serial No.: 09/658,010

Filed: September 8, 2000

Title: System and Method of Producing Direct Audio From a Power Supply

Examiner: Unassigned Group Art Unit: Unassigned

Florence Thys-Douced

Commissioner of Patents, Washington, D.C. 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant brings the references listed below and on the attached Form PTO-1449 to the examiner's attention. 37 C.F.R. § 1.56. The filing of this information disclosure statement is not to be construed as a representation that applicant has made a search (37 C.F.R. § 1.97(g)), or as an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. We enclose copies of the cited documents.

English Language Documents:

- 1. U.S. Patent No. 4,809,338 issued February 28, 1989 to House.
- 2. U.S. Patent No. 4,759,065 issued July 19, 1988 to Field, et al.
- 3. U.S. Patent No. 4,490,843 issued December 25, 1984 to Bose, et al.
- 4. U.S. Patent No. 4,739,514 issued April 19, 1988 to Short, et al.

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- 5. U.S. Patent No. 5,481,617 issued January 2, 1996 to Bjerre.
- 6. U.S. Patent No. 5,892,832 issued April 6, 1999 to Beyer, et al.
- 7. U.S. Patent No. 4,113,983 issued September 12, 1978 to Steel.
- 8. U.S. Patent No. 5,754,668 issued May 19, 1998 to Funahashi, et al.
- 9. U.S. Patent No. 5,509,080 issued April 16, 1996 to Roberts.
- 10. U.S. Patent No. 5,229,734 issued July 20, 1993 to Wondra, et al.
- 11. U.S. Patent No. 4,764,938 issued August 16, 1988 to Meyer.
- 12. U.S. Patent No. 4,320,534 issued March 16, 1982 to Sakai, et al.
- 13. U.S. Patent No. 4,292,468 issued September 29, 1981 to Yokoyama.
- 14. U.S. Patent No. 4,118,604 issued October 3, 1978 to Yanick.
- 15. U.S. Patent No. 4,207,543 issued June 10, 1980 to Izakson, et al.
- 16. U.S. Patent No. 5,325,440 issued June 28, 1994 to Fujisawa, et al.
- 17. U.S. Patent No. 4,633,501 issued December 30, 1986 to Werrbach.
- 18. U.S. Patent No. 4,055,818 issued October 25, 1977 to Gay.
- 19. U.S. Patent No. 4,130,727 issued December 19, 1978 to Kates.
- 20. U.S. Patent No. 4,239,939 issued December 16, 1980 to Griffis.
- 21. U.S. Patent No. 4,289,928 issued September 15, 1981 to Takaoka, et al.
- 22. U.S. Patent No. 4,376,916 issued March 15, 1983 to Glaberson.
- 23. U.S. Patent No. 4,398,157 issued August 9, 1983 to Dieterich.
- 24. U.S. Patent No. 4,412,100 issued October 25, 1983 to Orban.
- 25. U.S. Patent No. 4,432,097 issued February 14, 1984 to Okada, et al.
- 26. U.S. Patent No. 4,451,746 issued May 29, 1984 to Hirose, et al.
- 27. U.S. Patent No. 4,462,008 issued July 24, 1984 to Katakura.

- 28. U.S. Patent No. 4,538,297 issued August 27, 1985 to Waller, Jr.
- 29. U.S. Patent No. 4,661,851 issued April 28, 1987 to Muterspaugh.
- 30. U.S. Patent No. 4,668,988 issued May 26, 1987 to Sasaki, et al.
- 31. Internet printout entitled "The Basics of SOUND and audio for speaker design" dated March 30, 2000.
- 32. Internet printout entitled "Fletcher Munson Curves" copyrighted 1998 by Raymund Guerrero.
- 33. Internet printout entitled "Introduction to Acoustics" from Geoff Martin's Audio Pages.
- 34. Internet printout entitled "Direct Acoustics Speakers Lexicon" (part two) copyrighted 1998.
- 35. Internet printout entitled "Direct Acoustics Speakers Lexicon" (part one) copyrighted 1998.
- 36. Internet printout entitled "Sealed Rear Chamber Bandpass Subwoofer Design Tips" copyrighted 1997-2000.
 - 37. Internet printout entitled "Sound Propagation" dated November 1995.
 - 38. Internet printout entitled "Subwoofer Builder's Manual" copyrighted 1998.
 - 39. Internet printout entitled "Cassette & Radio Speakers" copyrighted 1997-98.

We request that the examiner show that he or she considered the cited references by returning a copy of the attached form PTO-1449 with initials or other appropriate marks, and that the examiner make the references of record as cited references in the application.

December 11, 2000

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